

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|------------------|
| L1 | 2 | ("20030172358").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/27 07:43 |
| L2 | 2884 | ((analog or mixed) same (digital or mixed)) and (parameterized or (p adj cell) or pcell or p-cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:23 |
| L3 | 97 | "716"/\$.ccls. and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:27 |
| L4 | 1285 | transmission and 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 08:12 |
| L5 | 50 | "716"/\$.ccls. and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 08:35 |
| L6 | 4 | inductance and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:26 |
| L7 | 77 | inductance and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 08:56 |
| L8 | 41 | (low adj2 (frequency or speed)) and (high adj2 (frequency or speed)) and 7 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:25 |
| L9 | 21509 | ((analog or mixed) same (digital or mixed)) and (transmission adj (line or connect\$3 or switch\$3 or wir\$3 or interconnect\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:24 |
| L10 | 2516 | (low adj2 (frequency or speed)) same (high adj2 (frequency or speed)) and 9 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:25 |
| L11 | 543 | inductance and 10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:26 |
| L12 | 8 | "716"/\$.ccls. and 11 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 09:27 |

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| S16 3 | 139339 | transmission adj line | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/25 16:07 |
| S16 4 | 13140 | (analog with digital) and S163 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/25 16:08 |
| S16 5 | 432 | ((layout or topology or graph) with transmission) and S164 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/25 16:16 |
| S16 6 | 117 | (low adj2 (frequency or speed)) and (high adj2 (frequency or speed)) and S165 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 08:58 |
| S16 7 | 55 | ((low adj2 (frequency or speed)) same (high adj2 (frequency or speed))) and S165 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/25 16:18 |
| S16 8 | 2 | ("20030172358").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2005/05/26 08:42 |
| S16 9 | 1 | parameterized and S168 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 08:42 |
| S17 0 | 139456 | transmission adj line | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 08:59 |
| S17 1 | 13168 | (analog with digital) and S170 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:53 |
| S17 2 | 433 | ((layout or topology or graph) with transmission) and S171 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:12 |
| S17 3 | 117 | (low adj2 (frequency or speed)) and (high adj2 (frequency or speed)) and S172 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 11:11 |
| S17 4 | 2 | parameteriz\$3 and S173 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:14 |

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| S17 5 | 5 | parameteriz\$3 and S172 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:01 |
| S17 6 | 1019 | ((layout or topology or graph or physical) same (transmission adj line)) and S171 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:13 |
| S17 7 | 11 | parameteriz\$3 and S176 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:25 |
| S17 8 | 19 | parameteriz\$5 and S176 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 09:26 |
| S17 9 | 218 | (low adj2 (frequency or speed)) and (high adj2 (frequency or speed)) and S176 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:00 |
| S18 0 | 0 | (critical adj (connect\$3 or interconnect\$3 or wir\$3 or conductor or net)) and S179 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:02 |
| S18 1 | 0 | (critical near2 (connect\$3 or interconnect\$3 or wir\$3 or conductor or net)) and S179 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:02 |
| S18 2 | 1 | (critical near4 (connect\$3 or interconnect\$3 or wir\$3 or conductor or net)) and S179 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:53 |
| S18 3 | 4 | "716"/\$.ccls. and S179 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:05 |
| S18 4 | 4 | "703"/\$.ccls. and S179 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:10 |
| S18 5 | 74 | (critical adj (connect\$3 or interconnect\$3 or wir\$3 or conductor or net or line)) and S170 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 10:53 |
| S18 6 | 16 | (analog same (digital or mixed)) and S185 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:19 |

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| S18 7 | 13943 | (analog same (digital or mixed)) and S170 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 11:10 |
| S18 8 | 2742 | (low adj2 (frequency or speed)) and (high adj2 (frequency or speed)) and S187 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 08:57 |
| S18 9 | 60 | (transmission near2 model\$3) and S188 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 11:16 |
| S19 0 | 29 | (transmission near1 model\$3) and S188 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 11:16 |
| S19 1 | 12125 | (mixed adj signal) or mixedsignal | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:20 |
| S19 2 | 6077 | analog and S191 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:20 |
| S19 3 | 422 | (transmission adj line) and S192 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:47 |
| S19 4 | 8 | (floorplan\$4 or (floor adj plan\$3) or (place\$4 adj2 rout\$3) or (physical adj design\$3)) and S193 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:48 |
| S19 5 | 436 | (transmission adj (line or wir\$3)) and S192 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:48 |
| S19 6 | 8 | (floorplan\$4 or (floor adj plan\$3) or (place\$4 adj2 rout\$3) or (physical adj design\$3)) and S195 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 13:48 |
| S19 7 | 49 | ((transmission adj (line or wir\$3)) same (model\$ or simulat\$)) and S195 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 14:54 |
| S19 8 | 30 | ((transmission adj (line or wir\$3)) same (model\$ or simulat\$)) and (parameterized or (p adj cell) or pcell or p-cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:36 |

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| S19 9 | 15 | mixed and S198 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 14:57 |
| S20 0 | 14 | analog and S199 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 14:57 |
| S20 1 | 100 | ((transmission adj (line or wir\$3)) and (model\$4 or simulat\$3)) and (parameterized or (p adj cell) or pcell or p-cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/27 07:59 |
| S20 2 | 10 | "703"/\$.ccls. and S201 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:13 |
| S20 3 | 11 | "716"/\$.ccls. and S201 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:10 |
| S20 4 | 57 | mix\$3 and S201 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:12 |
| S20 5 | 50 | analog and S204 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:12 |
| S20 6 | 5 | "703"/\$.ccls. and S205 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:13 |
| S20 7 | 4 | "716"/\$.ccls. and S205 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:27 |
| S20 8 | 0 | voldman-steven.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:30 |
| S20 9 | 143 | voldman-steven-h.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:35 |
| S21 0 | 44 | mixed and S209 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:31 |

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| S21 1 | 28 | analog and S210 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:31 |
| S21 2 | 5 | transmission and S211 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:34 |
| S21 3 | 5 | transmission and S210 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:34 |
| S21 4 | 79 | voldman and analog and mixed | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:35 |
| S21 5 | 5 | S214 and (parameterized or (p adj cell) or pcell or p-cell) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | ON | 2005/05/26 15:36 |